

# List of Contents

## NUMBER 1

<b>F. Malek and R. Vaillancourt</b>	1	Polynomials Zerofinding Iterative Matrix Algorithms
<b>T. Yabe and F. Xiao</b>	15	Description of Complex and Sharp Interface with Fixed Grids in Incompressible and Compressible Fluid
<b>P. Glaister</b>	27	Shock Capturing for Supercritical, Free-Surface Flows in Curvilinear Channel Geometries
<b>M. Vlieg-Hulstman and W. D. Halford</b>	39	Exact Solutions to KdV Equations with Variable Coefficients and/or Nonuniformities
<b>K. Black</b>	49	A Petrov-Galerkin Spectral Element Technique for Heterogeneous Porous Media Flow
<b>I. P. Boglaev and V. V. Sirotkin</b>	67	Iterative Domain Decomposition Algorithms for the Solution of 2-D Eddy Current Problem
<b>P. Glaister</b>	83	An Efficient Shock Capturing Scheme for Two-Dimensional, Open Channel, Unsteady Flows in a Generalised Coordinate System
<b>B. Ducomet</b>	89	Decay of Solutions of the Wave Equation Outside Rough Surfaces
<b>K.-L. Chung, Y.-H. Tsai and W.-M. Yan</b>	109	A Parallel Solver for Circulant Block-Tridiagonal Systems
<b>M. M. Balakrishnarajan and P. Venuvanalingam</b>	115	An Artificial Intelligence Approach for the Generation and Enumeration of Perfect Matchings on Graphs

## NUMBER 2

### AUTOMATED REASONING AND ITS APPLICATIONS

<b>L. Wos</b>	ix	Preface: The Field of Automated Reasoning
<b>K. Kunen</b>	1	The Shortest Single Axioms for Groups of Exponent 4
<b>R. Padmanabhan and W. McCune</b>	13	Single Identities for Ternary Boolean Algebras

<b>R. Padmanabhan and W. McCune</b>	17 Automated Reasoning about Cubic Curves
<b>R. S. Boyer, M. Kaufmann and J. S. Moore</b>	27 The Boyer-Moore Theorem Prover and Its Interactive Enhancement
<b>S. C. Chou and X. S. Gao</b>	63 The Computer Searches for Pascal Conics
<b>C. Brink, D. M. Gabbay and H. J. Ohlbach</b>	73 Towards Automating Duality
<b>D. Kapur and H. Zhang</b>	91 An Overview of Rewrite Rule Laboratory (RRL)
<b>J. Slaney, M. Fujita and M. Stickel</b>	115 Automated Reasoning and Exhaustive Search: Quasigroup Existence Problems
<b>L. Wos</b>	133 The Resonance Strategy

### NUMBER 3

<b>R. McLachlan</b>	1 Comment on "Poisson Schemes for Hamiltonian Systems on Poisson Manifolds"
<b>G. Adomian and R. E. Meyers</b>	3 The Ginzburg-Landau Equation
<b>M.-P. Chen, B. S. Lalli and J. S. Yu</b>	5 Oscillation in Neutral Delay Difference Equations with Variable Coefficients
<b>B. Ducomet</b>	13 Decay of Electromagnetic Energy in a Perturbed Half-Space
<b>T. Dohi and S. Osaki</b>	23 Optimal Inventory Policies under Product Obsolescent Circumstance
<b>P. Florchinger</b>	31 A New Decomposition Method for Stochastic Dynamic Stabilization
<b>R.-S. Chen, D.-J. Chen and Y. S. Yeh</b>	37 A New Heuristic Approach for Reliability Optimization of Distributed Computing Systems Subject to Capacity Constraints
<b>R. Kimmel and G. Sapiro</b>	49 Shortening Three-Dimensional Curves via Two-Dimensional Flows
<b>A. E. Köhler</b>	63 Deformations, Isosymmetric Manifolds, and Higher-Dimensional Form Space Symmetries for Point Ensembles (Polygonal Forms) under $O(2)$ Symmetry I. Two and Three Points
<b>L. C. Huang</b>	91 Conservative Bicharacteristic Upwind Schemes for Hyperbolic Conservation Laws II
	109 Book Reports

## NUMBER 4

<b>M. A. Kelmanson and B. Lonsdale</b>	1	Annihilation of Boundary Singularities via Suitable Green's Functions
<b>D. J. Condon</b>	9	Day's Implementation of the Pruess Method for Sturm-Liouville Eigenvalues
<b>N. Bellomo and L. Ridolfi</b>	15	Solution of Nonlinear Initial-Boundary Value Problems by Sinc Collocation-Interpolation Methods
<b>H. M. Srivastava and L. C. Gupta</b>	29	Some Families of Generating Functions for the Jacobi Polynomials
<b>D. Greenspan</b>	37	Completely Conservative, Covariant Numerical Methodology
<b>M. Stynes and L. Tobiska</b>	45	Necessary $L^2$ -Uniform Convergence Conditions for Difference Schemes for Two-Dimensional Convection-Diffusion Problems
<b>A. C. Fowler and G. Kember</b>	55	A Nonlinear Filtering Technique for Multi-Oscillator Systems
<b>C. C. Chang, S. W. Fan, H. T. Liaw and M. Y. Chiou</b>	69	Cryptanalysis on an Access Control in a Hierarchy
<b>L. Jodar and E. Ponsoda</b>	73	Computing Continuous Numerical Solutions of Matrix Differential Equations
<b>P. K. Jana and B. P. Sinha</b>	85	Fast Parallel Algorithm for Polynomial Interpolation
<b>R.-S. Chen, D.-J. Chen and Y. S. Yeh</b>	93	Reliability Optimization of Distributed Computing Systems Subject to Capacity Constraints
<b>J. Demetrovics and V. D. Thi</b>	101	Family of Functional Dependencies and Its Equivalent Descriptions

## NUMBER 5

<b>G. Adomian</b>	1	The Diffusion-Brusselator Equation
<b>M. L. Buzano, S. E. Corno and I. Cravero</b>	5	A New Procedure for Integrating the Point Kinetic Equations for Fission Reactors
<b>P.-T. Chang and E. S. Lee</b>	21	The Estimation of Normalized Fuzzy Weights
<b>Y. Shi</b>	43	Studies on Optimum-Path Ratios in Multicriteria De Novo Programming Problems
<b>J. A. Johnson</b>	51	Semantic Relatedness
<b>S. X. Bai and Y.-K. Tsai</b>	65	A Production Control Problem in Competition

- |   |   |
|---|---|
| <b>L. M. Laita, B. Ramírez,<br/>L. de Ledesma and<br/>A. Riscos</b> | 81 A Formal Model for Verification of Dynamic Consistency of KBSs |
| <b>D. A. Murio and<br/>H. C. Zheng</b>                              | 97 A Stable Algorithm for 3D-IHCP                                 |

## NUMBER 6

- |  |   |
|--|---|
| <b>N. M. Arató</b>   | 1 The Estimate of Potential in Stochastic Schrödinger's Equation  |
| <b>A. Korzeniowski and<br/>D. Greenspan</b>                                    | 7 Numerical Studies of Microturbulence in Water   |
| <b>N. T. Hai and<br/>H. M. Srivastava</b>                                      | 17 The Convergence Problem of Certain Multiple Mellin-Barnes Contour Integrals Representing $H$ -Functions in Several Variables |
| <b>P. Favati, G. Lotti and<br/>F. Romani</b>                                   | 27 Peano Kernel Behaviour and Error Bounds for Symmetric Quadrature Formulas  |
| <b>T. M. El-Gindy,<br/>H. M. El-Hawary,<br/>M. S. Salim and<br/>M. El-Kady</b> | 35 A Chebyshev Approximation for Solving Optimal Control Problems   |
| <b>S. D. Nikolopoulos and<br/>S. D. Danielopoulos</b>                          | 47 Parallel Computation of Perfect Elimination Schemes Using Partition Techniques on Triangulated Graphs                        |
| <b>D. M. Bedivan</b>   | 59 A Two-Grid Method for Solving Elliptic Problems with Inhomogeneous Boundary Conditions                                       |
| <b>S. N. Venkatarangan and<br/>K. Rajalakshmi</b>                              | 67 A Modification of Adomian's Solution for Nonlinear Oscillatory Systems   |
| <b>S. N. Venkatarangan and<br/>K. Rajalakshmi</b>                              | 75 Modification of Adomian's Decomposition Method to Solve Equations Containing Radicals  |
| <b>J. M. Ferreira,<br/>A. Chattopadhyay and<br/>S. J. Pringnitz</b>            | 81 Development of a Multiobjective Optimization Procedure for Reducing Edge Delamination Stresses in Composite Plates           |
| <b>S.-Y. Tsai and T.-H. Hsu</b>  | 99 Thermal Transport of a Continuous Moving Plate in a Non-Newtonian Fluid  |

## NUMBER 7

- |  |   |
|--|---|
| <b>W.-J. Zhu and M.-Z. Qin</b>                       | 1 Reply to "Comment on 'Poisson Schemes for Hamiltonian Systems on Poisson Manifolds' " |
| <b>O. Rojo, R. L. Soto,<br/>T. Avila and H. Rojo</b> | 3 Localization of Eigenvalues in Elliptic Regions                                       |

<b>C.-Z. Xu, P. Ligarius and J.-P. Gauthier</b>	13	An Observer for Infinite-Dimensional Dissipative Bilinear Systems
<b>P. M. Pardalos, Y. Li and W. W. Hager</b>	23	Linear Programming Approaches to the Convex Hull Problem in $R^n$
<b>T. E. Simos and G. Mousadis</b>	31	A Two-Step Method for the Numerical Solution of the Radial Schrödinger Equation
<b>K. N. Balasubramanya Murthy and C. Siva Ram Murthy</b>	39	A New Gaussian Elimination-Based Algorithm for Parallel Solution of Linear Equations
<b>A. Chattopadhyay and N. Pagaldipty</b>	55	A Multidisciplinary Optimization Using Semi-Analytical Sensitivity Analysis Procedure and Multilevel Decomposition
<b>K. W. Chung and H. S. Y. Chan</b>	67	Spherical Symmetries from Dynamics
<b>I. P. Stavroulakis</b>	83	Oscillations of Delay Difference Equations
<b>C. Gáspár</b>	89	An Iterative and Multigrid Solution of Boundary Integral Equations
<b>K. Abbaoui and Y. Cherruault</b>	103	New Ideas for Proving Convergence of Decomposition Methods
	109	Book Reports

## NUMBER 8

<b>M. A.-K. Ibrahim, A. El-Safty and S. M. Abo-Hasha</b>	1	2h-Step Spline Method for the Solution of Delay Differential Equations
<b>R.-L. Sheu, S.-Y. Wu and S.-C. Fang</b>	7	A Primal-Dual Infeasible-Interior-Point Algorithm for Linear Semi-Infinite Programming
<b>E.-Y. Lee, K. J. Kim and U. J. Choi</b>	19	A Construction of the Simplest Super Pseudorandom Permutation Generator
<b>S. Kim and R. P. Tewarson</b>	27	The Convergence of Quasi-Gauss-Newton Methods for Nonlinear Problems
<b>W.-C. Lian, C.-C. Yeh and H.-J. Li</b>	39	The Distance between Zeros of an Oscillatory Solution to a Half-Linear Differential Equation
<b>S. C. Nandy and B. B. Bhattacharya</b>	45	A Unified Algorithm for Finding Maximum and Minimum Object Enclosing Rectangles and Cuboids
<b>L. Jódar and E. Ponsoda</b>	63	Continuous Numerical Solutions and Error Bounds for Time Dependent Systems of Partial Differential Equations: Mixed Problems
<b>Yu. F. Luchko and H. M. Srivastava</b>	73	The Exact Solution of Certain Differential Equations of Fractional Order by Using Operational Calculus

<b>R. H. Fabiano</b>	87	Stability Preserving Spline Approximations for Scalar Functional Differential Equations
<b>D. Lasser</b>	95	Rational Tensor Product Bézier Volumes

## NUMBER 9

<b>Y. Yavin, C. Frangos, G. Zilman and T. Miloh</b>	1	Computation of Feasible Command Strategies for the Navigation of a Ship in a Narrow Zigzag Channel
<b>R. Liska, L. Margolin and B. Wendroff</b>	25	Nonhydrostatic Two-Layer Models of Incompressible Flow
<b>L. D. Flippen, Jr.</b>	39	Interpolation-Based Condensation of Algebraic Semi-Discrete Models with Frequency Response Application
<b>F. Schmidt and P. Deuffhard</b>	53	Discrete Transparent Boundary Conditions for the Numerical Solution of Fresnel's Equation
<b>T. Szkodny</b>	77	Modelling of Kinematics of the IRb-6 Manipulator
<b>V. Bharadwaj, D. Ghose and V. Mani</b>	95	An Efficient Load Distribution Strategy for a Distributed Linear Network of Processors with Communication Delays

## NUMBER 10

<b>B. V. Saunders</b>	1	A Boundary Conforming Grid Generation System for Interface Tracking
<b>M.-H. Chou</b>	19	Computer-Aided Experiments on the Hopf Bifurcation of the FitzHugh-Nagumo Nerve Model
<b>E. Martinez-Torres, J. J. Lopez-Gonzalez and M. Fernandez-Gomez</b>	35	A Topological Geometric Method for the Obtention of Symmetry-Adapted Functions for Point Groups III. The Cubic Group
<b>E. Martinez-Torres, J. J. Lopez-Gonzalez and M. Fernandez-Gomez</b>	41	A Topological Geometric Method for the Obtention of Symmetry-Adapted Functions for Point Groups IV. The Dihedral Groups
<b>C. Huntingford</b>	45	An Exact Solution to the One-Phase Zero-Surface-Tension Hele-Shaw Free-Boundary Problem
<b>G. Pap and M. C. A. van Zuijlen</b>	51	The Stringer Bound in Case of Uniform Taintings
<b>D. S. Tselnik</b>	61	A Bound for the Remainder of the Hilbert-Schmidt Series and Other Results on Representation of Solutions to the Functional Equation of the Second Kind with a Self-Adjoint Compact Operator as an Infinite Series

<b>M. M. Rizk and S. L. Zaher</b>	69	Approximate Solutions of Nonlinear Integro-Differential Equations on Complex Domain
<b>M. M. Chawla, M. A. Al-Zanaidi and M. S. Al-Sahhar</b>	79	A Class of Stabilized Extended One-Step Methods for the Numerical Solution of ODEs
<b>D.-J. Chen, W. C. Hol, R.-S. Chen and D. T. K. Chen</b>	85	A Heuristic Algorithm for the Reliability-Oriented File Assignment in a Distributed Computing System

## NUMBER 11

<b>W. C. Hassenpflug</b>	1	Matrix Tensor Notation Part II. Skew and Curved Coordinates
	105	Book Reports

## NUMBER 12

<b>S. Y. Yan</b>	1	Primality Testing of Large Numbers in Maple
<b>P. Cubiotti</b>	9	Discontinuous Quasivariational-Like Inequalities
<b>A. Karoui and R. Vaillancourt</b>	13	McClellan Transformation and the Construction of Biorthogonal Wavelet Bases of $L^2(\mathbb{R}^2)$
<b>P. Glaister</b>	27	A Comparison of the Different Extensions of a Weak Formulation of an Approximate Riemann Solver for Supercritical Flows and Their Relationship to Existing Schemes
<b>K. E. Ahmad and Z. F. Jaheen</b>	39	Approximate Bayes Estimators Applied to the Inverse Gaussian Lifetime Model
<b>P. Cubiotti and J.-C. Yao</b>	49	Multivalued $(S)_+^1$ Operators and Generalized Variational Inequalities
<b>R. Echevarría</b>	57	The Numerical Solution of Some Elliptic Problems with Nonlinear Discontinuities Using Exact Regularization
<b>C. V. Raghavarao and S. T. P. T. Srinivas</b>	67	A Note on Parametric Spline Function Approximation
<b>Y.-C. Deng, Y.-L. Wang and J.-M. Chang</b>	75	A New Way of Counting $n^m$
<b>H. H. ten Cate</b>	81	Applying Abstraction and Formal Specification in Numerical Software Design
<b>M.S. El-Naschie</b>	103	Statistical Geometry of a Cantor Discretum and Semiconductors

## Author Index

- Abbaoui, K.** 29(7),103  
**Abo-Hasha, S.M.** 29(8),1  
**Adomian, G.** 29(3),3  
**Adomian, G.** 29(5),1  
**Ahmad, K.E.** 29(12),39  
**Al-Sahhar, M.S.** 29(10),79  
**Al-Zanaidi, M.A.** 29(10),79  
**Arató, N.M.** 29(6),1  
**Avila, T.** 29(7),3
- Bai, S.X.** 29(5),65  
**Balakrishnarajan, M.M.** 29(1),115  
**Balasubramanya Murthy, K.N.** 29(7),39  
**Bedivan, D.M.** 29(6),59  
**Bellomo, N.** 29(4),15  
**Bharadwaj, V.** 29(9),95  
**Bhattacharya, B.B.** 29(8),45  
**Black, K.** 29(1),49  
**Boglaev, I.P.** 29(1),67  
**Boyer, R.S.** 29(2),27  
**Brink, C.** 29(2),73  
**Buzano, M.I.** 29(5),5
- Chan, H.S.Y.** 29(7),67  
**Chang, C.C.** 29(4),69  
**Chang, J.-M.** 29(12),75  
**Chang, P.-T.** 29(5),21  
**Chattopadhyay, A.** 29(6),81  
**Chattopadhyay, A.** 29(7),55  
**Chawla, M.M.** 29(10),79  
**Chen, D.** 29(3),37  
**Chen, D.-J.** 29(4),93 (10),85  
**Chen, D.T.K.** 29(10),85  
**Chen, M.-P.** 29(3),5  
**Chen, R.-S.** 29(3),37, (4),93, (10),85  
**Cherruault, Y.** 29(7),103  
**Chiou, M.Y.** 29(4),69  
**Choi, U.J.** 29(8),19  
**Chou, M.-H.** 29(10),19  
**Chou, S.C.** 29(2),63  
**Chung, K.I.** 29(1),109  
**Chung, K.W.** 29(7),67  
**Condon, D.J.** 29(4),9  
**Corno, S.E.** 29(5),5  
**Cravero, I.** 29(5),5  
**Cubiotti, P.** 29(12),9,49
- Danielopoulos, S.D.** 29(6),47  
**de Ledesma, L.** 29(5),81
- Demetrovics, J.** 29(4),101  
**Deng, Y.-C.** 29(12),75  
**Deuflhard, P.** 29(9),53  
**Dohi, T.** 29(3),23  
**Ducomet, B.** 29(1),89, (3),13
- Echevarría, R.** 29(12),57  
**El-Gindy, T.M.** 29(6),35  
**El-Hawary, H.M.** 29(6),35  
**El-Kady, M.** 29(6),35  
**El-Naschie, M.S.** 29(12),103  
**El-Safty, A.** 29(8),1
- Fabiano, R.H.** 29(8),87  
**Fan, S.W.** 29(4),69  
**Fang, S.-C.** 29(8),7  
**Favati, 29(6),27**  
**Fernandez-Gomez, M.** 29(10),35,41  
**Ferreira, J.M.** 29(6),81  
**Flippen, Jr., L.D.** 29(9),39  
**Florchinger, P.** 29(3),31  
**Fowler, A.C.** 29(4),55  
**Frangos, C.** 29(9),1  
**Fujita, M.** 29(2),115
- Gabbay, D.M.** 29(2),73  
**Gao, X.S.** 29(2),63  
**Gáspár, C.** 29(7),89  
**Gauthier, J.-P.** 29(7),13  
**Ghose, D.** 29(9),95  
**Glaister, P.** 29(1),27,83, (12),27  
**Greenspan, D.** 29(4),37, (6),1  
**Gupta, L.C.** 29(4),29
- Hager, W.W.** 29(7),23  
**Hai, N.T.** 29(6),1  
**Halford, W.D.** 29(1),39  
**Hassenpflug, W.C.** 29(11),1  
**Hol, W.C.** 29(10),85  
**Hsu, T.-H.** 29(6),99  
**Huang, L.C.** 29(3),91  
**Huntingford, C.** 29(10),45
- Ibrahim, M.A.-K.** 29(8),1
- Jaheen, Z.F.** 29(12),39  
**Jana, P.K.** 29(4),85  
**Jódar, L.** 29(4),73, (8),63  
**Johnson, J.A.** 29(5),51  
**Kapur, D.** 29(2),91  
**Karoui, A.** 29(12),13
- Kaufmann, M.** 29(2),27  
**Kelmanson, M.A.** 29(4),1  
**Kember, G.** 29(4),55  
**Kim, K.J.** 29(8),19  
**Kim, S.** 29(8),27  
**Kimmel, R.** 29(3),49  
**Köhler, A.E.** 29(3),63  
**Korzeniowski, A.** 29(6),1  
**Kunen, K.** 29(2),1
- Laita, L.M.** 29(5),81  
**Lalli, B.S.** 29(3),5  
**Lasser, D.** 29(8),95  
**Lee, E.-Y.** 29(8),19  
**Lee, E.S.** 29(5),21  
**Li, H.-J.** 29(8),39  
**Li, Y.** 29(7),23  
**Lian, W.-C.** 29(8),39  
**Liaw, H.T.** 29(4),69  
**Ligarius, P.** 29(7),13  
**Liska, R.** 29(9),25  
**Lonsdale, B.** 29(4),1  
**Lopez-Gonzalez, J.J.** 29(10),35,41  
**Lotti, G.** 29(6),27  
**Luchko, Y.F.** 29(8),73
- Malek, F.** 29(1),1  
**Mani, V.** 29(9),95  
**Margolis, I.** 29(9),25  
**Martinez-Torres, E.** 29(10),35,41  
**McCune, W.** 29(2),13,17  
**McLachlan, R.** 29(3),1  
**Meyers, R.E.** 29(3),3  
**Miloh, T.** 29(9),1  
**Moore, J.S.** 29(2),27  
**Mousadis, G.** 29(7),31  
**Murio, D.A.** 29(5),97
- Nandy, S.C.** 29(8),45  
**Nikolopoulos, S.D.** 29(6),47
- Ohlbach, H.J.** 29(2),73  
**Osaki, S.** 29(3),23
- Padmanabhan, R.** 29(2),13,17  
**Pagaldi, N.** 29(7),55  
**Pap, G.** 29(10),51  
**Pardalos, P.M.** 29(7),23  
**Ponsoda, E.** 29(4),73, (8),63  
**Pringnitz, S.J.** 29(6),81



- Qin, M.-Z.** 29(7),1  
**Raghavarao, C.V.** 29(12),67  
**Rajalakshmi, K.** 29(6),67,75  
**Ramírez, B.** 29(5),81  
**Ridolfi, L.** 29(4),15  
**Riscos, A.** 29(5),81  
**Rizk, M.M.** 29(10),69  
**Rojo, H.** 29(7),3  
**Rojo, O.** 29(7),3  
**Romani, F.** 29(6),27  
  
**Salim, M.S.** 29(6),35  
**Sapiro, G.** 29(3),49  
**Saunders, B.V.** 29(10),1  
**Schmidt, F.** 29(9),39  
**Sheu, R.-I.** 29(8),7  
**Shi, Y.** 29(5),43  
**Simos, T.E.** 29(7),31  
**Sinha, B.P.** 29(4),85  
**Sirotkin, V.V.** 29(1),67  
**Siva Ram Murthy, C.** 29(7),39  
**Slaney, J.** 29(2),115  
**Soto, R.L.** 29(7),3  
  
**Srinivas, S.T.P.T.** 29(12),67  
**Srivastava, H.M.** 29(4),29,  
 (6),17, (8),73  
**Stavroulakis, I.P.** 29(7),83  
**Stickel, M.** 29(2),115  
**Stynes, M.** 29(4),45  
**Szkodny, T.** 29(9),77  
  
**ten Cate, H.H.** 29(12),81  
**Tewarson, R.P.** 29(8),27  
**Thi, V.D.** 29(4),101  
**Tobiska, L.** 29(4),45  
**Tsai, S.-Y.** 29(6),99  
**Tsai, Y.-H.** 29(1),109, (5),65  
**Tselnik, D.S.** 29(10),61  
  
**Vaillancourt, R.** 29(1),1,  
 (12),13  
**van Zuijlen, M.C.A.** 29(10),51  
**Venkataraman, S.N.**  
 29(6),67,75  
**Venuvanalingam, P.** 29(1),115  
**Vlieg-Hulstman, M.** 29(1),39  
**Wang, Y.-L.** 29(12),75  
  
**Wendroff, B.** 29(9),25  
**Wos, L.** 29(2),ix,133  
**Wu, S.-Y.** 29(8),7  
  
**Xiao, F.** 29(1),15  
**Xu, C.-Z.** 29(7),13  
  
**Yabe, T.** 29(1),15  
**Yan, S.Y.** 29(12),1  
**Yan, W.-M.** 29(1),109  
**Yao, J.-C.** 29(12),49  
**Yavin, Y.** 29(9),1  
**Yeh, C.-C.** 29(8),39  
**Yeh, Y.S.** 29(3),37, (4),93  
**Yu, J.S.** 29(3),5  
  
**Zaher, S.L.** 29(10),69  
**Zhang, H.** 29(2),91  
**Zheng, H.C.** 29(5),97  
**Zhu, W.-J.** 29(7),1  
**Zilman, G.** 29(9),1